

SOUTH PRODUCTION NOTES

May 6, 2016
3-11 Shift Notes
BASF EMPLOYEES
161 Last Recordable
228 Last Lost time

Title V Notes: Trimer repair complete. Hold until Saturday afternoon shift for cure time.

CTO – in online and running.

Sly Scrubber – Need to perform PM sampling once a day (2nd shift) when running.

Powder Room DC – is below the required differential pressure. We suspect a fallen filter or tear. Need to investigate further on 1st shift.

#1 MED / AI 4126:

Need to get clean quickly. Plan to start soda blasting on Saturday morning. End Seals are leaking – WOW.

#1 RC / AI 4126:

Holding for Trimer repair. Should be good to start Saturday near noon. After we get the trimer back we need to run out all of the feed, and then start cleaning for the X253.

#2 MED line / Clean for Styrene:

Schirmer done soda blasting. The weigh tank has been unplugged. Plan to start up styrene on Monday. Need to verify MED line is back together. Green drums are the only drums to have dry ice put into them. Only the Green drums vent outward.

#2 RC / Cu 0360 next:

Currently feeding. Need to run through all material. Then get cleaned out for styrene run. Need to scoop partial drum of material from last campaign into the calciner spiral. After 0360 is the next campaign of styrene.

#3 MED line / D1717 NAQ:

Currently down. Air line off the Mixer Valve is broken. WOW to replace. Work in 1/2 drum of wet mix per batch, let Bodmann know if there are any issues with extruding using this amount of wet mix. Batch 130 will be the final batch. Make sure we are greasing end seals once per shift when running.

#3 RC / D1717 NAQ:

Calciner is not feeding. Out of feed. Can restart when ready.

#4 RC / Selexorb:

Clean up complete. Drive motor repair finished. Can light and bring up to temp. Cannot feed until Trimer is fixed.

#5 RC / Cleaning for Catoxid:

Cleaning has been started. After blowing down 5A DC there was lots of material that needed to be vacuumed out – would be best to do this towards the end of the run so the material can be used. Will have to wait until calciner repairs are complete to send the rest of the material through the rotolock and continue with cleanup.

GEM has dropped the feed end rotolock and is replacing the tube gaskets. Thermowell was removed.

FYI – New interlocks are in place for the feed screw - See MOD for interlock instructions.

When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 4-1-16 on afternoon shift.

#6 RC & Dryer / D-0257:

Continue to feed.

Do not use new Blue buggies. Okay to use scale in bldg 27 for check weighing.

West Pfaudler / D-0222:

Continue making batches. The nozzles have been cleaned out and hopefully will not clog now that the day tank isn't being used. It looks like the liner is flaking off and clogging nozzles. Day tank has been locked out –key in GL's box. GEM has looked at it and will be looking at the repairs.

Lot 192,193,194,195, and **196** are all in pass and are ok to use.

The steam repairs are done. Set to 30.

East Pfaudler/ D-0257:

Continue running. pH probe is broken. Need to use the one in building 27 until we can get another one.

Don't use the blue buggies.

6 Tank: D-0222 solution:

Do not make a tank, hold for engineering approval.

7 Tank: D-0222 Solution:

Started making up a tank on 1st shift. Need to complete on seconds and get a sample to the lab.

National Dryer / D-0222:

Feed as material is available.

PK Blender / Pill Mix AL3915 next:

Batch was already made by the North end. Continue on making pill mixn after PK is dry. Plan to switch over on Monday to Catoxid.
Page switched out the discharge plate and installed a removable extension so that we can switch between totes and bags ourselves.
DP Gauge should be set at 3.5 and 4.25.

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was removed and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

Tower 3 / Cu 0860:

Tower has been unloaded. Idle until further notice.

Tower 6 / Cu 0860:

Tower is done and has been unloaded. Idle until further notice.

North Screener / Cu-1155:

Screener is set up for Cu-1155. Holding for engineering

South Screener / Cu 0860:

Having issues with scale. Hold until OCS can repair.

#2662 (west) Pill Machine / AI 3915:

Continue as manpower permits. Next bags to be processed will be the bags from the North end.

#2664 (east) Pill Machine /

Has been taken down to maintenance for inspection by rewiring company.

TK #2 / Zr-0404:

Done. Blowers have been turned off and kiln is down.
Leave the saggars on - we don't know what product we will be going to next.

TK #4 / X-540:

Unloading complete and gas shut off.

Harrop Kiln / AI-3920 next:

Continue to run. Use latest material off the pill machine.
We will need to start running product from the north end to get quality back on it.

Building 27 Belt Filter / Cu 6081:

Belt will be started on first shift. Continue as manpower allows.

We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

PRIORITIES:

- 1) #6RC/East Pfaudler
- 2) #2RC South
- 3) West Pfaudler/National Dryer
- 4) 4RC/Trimer
- 5) #3 MED/#3RC
- 6) #1 MED/#1 RC
- 7) #2 MED
- 8) South PK